



The WHITE

STEAM CAR 1903 ADVANCE CATALOG

American Representatives

Pittsburg Automobile Co.,
5979 Centre Avenue,
East End, Pittsburg, Pa.
Halsey Automobile Co.,
4259 Olive Street,
St. Louis, Mo.
Colorado Motor Carriage Co.,
1761 Stout Street,
Denver, Colo.
Banker Brothers Co.,
Cor. Vine and Broad Sts.,
Philadelphia, Pa.

Branch Houses

22 Union Square,
New York, N. Y.
509 Tremont Street,
Boston, Mass.
300 Post Street,
San Francisco, Cal.
212 Woodward Avenue,
Detroit, Mich.

European Representative

Walter C. White,
19 Princes Street, West-
minster, London, Eng.

White Sewing Machine Co. AUTOMOBILE DEPARTMENT Cleveland, O.

A Few White Records

Four Gold Medals

Qualifying for President's Cup and

Five First-class Certificates

Automobile Club of America—Reliability Contest, New York-Boston-New York, October 9-15, 1902.

A Special Award

for Novelty and Excellence.

The "WHITE" being one of two cars to finish with the greatest number of reliability marks.

Automobile Club of Great Britain and Ireland—650-Mile Reliability Trials, September 30, 1902.

Three First-class Certificates

The Automobile Club of America—100-Mile Non-Stop Endurance Test, May 30, 1902.
No stops for fuel or water.

Two First-class Certificates

Long Island Automobile Club—100-Mile Non-Stop Endurance Test, April 26, 1902.
No stops for fuel or water.

Four First-class Certificates

Automobile Club of America—Endurance Contest, New York to Rochester, Sept. 9-13, 1901

Track Races

First Prize—5-Mile Race Steam
First Prize—10-Mile Open
Race Meet, Detroit, Michigan, October 10, 1901.
First Prize—5-Mile Race Steam
Detroit, Michigan, October 24, 1902.

First Prize—5-Mile Race Steam
First Prize—10-Mile Handicap Open

5-Mile "White Record"

2 Miles 2:44 1-5—Rollin H. White
3 Miles 4:03 2-5—Rollin H. White
4 Miles 5:24 —Rollin H. White
5 Miles 6:43 —Rollin H. White
Race Meet at Cleveland, O., September 16, 1902.

The White Steam Car

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VER determined that its product must possess such excellence that its supremacy shall be marked and indisputable, the White Sewing Machine Company offers, in evidence of its purpose, a steam car embodying radical departures in design and arrangement, in addition to all those characteristics that have made the "WHITE" famous, which will surely maintain its prestige as the acknowledged leader.

This latest vehicle is of *chassis* construction, with a removable aluminum body of *tonneau* design, a distinct departure in steam automobiles. This style was adopted for the reason that it provides additional seating capacity, with slight increase in weight, and at the same time a simple and readily accessible arrangement of the working parts. The new form of car has a longer wheel base, and, with its light weight and increased power, is capable of greater speed.

Success in every-day use, in reliability contests, in races and in record-trials, has proved the "WHITE" system of motive power to be the most noteworthy achievement of automobile developments. The 1903 "WHITE" is equipped with every improvement which our experience has shown would be of advantage to the car. This particularly on the lines of greater power and greater economy, and at the same time greater ease of operation, combined with the noiselessness which has always characterized it.

These advantages are secured by means of a *compound engine*, the "WHITE" *special condenser*, a *chainless drive*, *automatic cylinder and engine lubrication*, *two independent sets of brakes*, and a variety of minor improvements, which assures the "WHITE" purchaser that his vehicle possesses a system of producing and conserving energy unexcelled in the automobile realm.

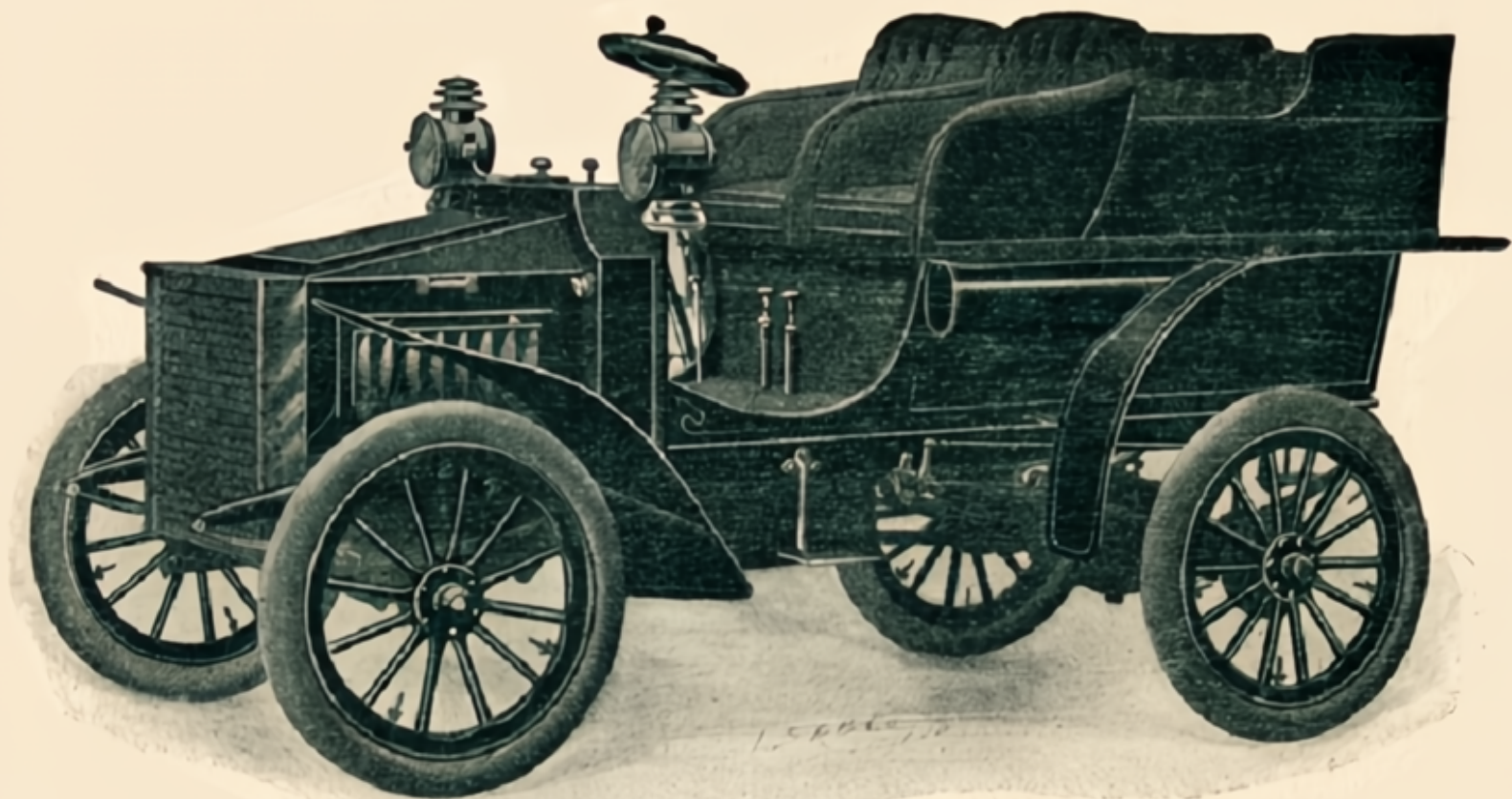
To the principle of producing great power and wasting practically none of it, is due much of the success of the "WHITE" product, which alone of all automobiles in the world has to its credit four first awards in the New York-Rochester endurance test of 1901; four first awards in the New York-Boston-New York reliability run of 1902, and its perfect scores for reliability in the great English 650-mile Reliability Trials of 1902. There being but one other car to achieve this distinction in the English Trials. These were marvelous triumphs, which may properly be taken as an accurate criterion of the "WHITE'S" supremacy.

Safety is a "WHITE" keynote. The "WHITE," as is now well understood, has no boiler, and a boiler explosion is therefore impossible. The power of the "WHITE" car is produced in a generator, more fully referred to elsewhere, in which the possibility of accident is non-existent.

The working parts being entirely encased, the "WHITE" is impervious to mud and dust; while its operating parts are so arranged that a lady need have no fear of soiling even a glove in running the car.

In introducing to the public the "WHITE" car, in its improved form, the White Sewing Machine Company is confident that the newest product combines all the elements to be desired in a practical and reliable car; and that purchasers of the 1903 "WHITE" will discover for themselves, with keen satisfaction and thorough delight, that this product represents the highest standard of automobile manufacture that has yet been presented for actual use.





Improvements

CHASSIS DESIGN.

TONNEAU BODY.

REMOVABLE. ALUMINUM.

CONDENSER.

WHEEL STEERING.

COMPOUND ENGINE,

Automatic cylinder lubrication.

Enclosed and running in oil.

Accessible under hood in front.

Special design to change to single expansion.

Large bearings.

CHAINLESS DRIVE.

TWO INDEPENDENT BRAKES.

Foot Brake.

Hand Brake with locking device.

Both Double Acting.

SELF-DRAINING BURNER.

SPECIAL METHOD INJECTING GREASE
TO BEARINGS.

SPRING CUSHIONS.

Advantages

LIGHT WEIGHT.

HIGH POWER.

EASE OF OPERATION.

GREATER SPEED.

GREATER ECONOMY.

INCREASED SEATING CAPACITY.

LARGE FUEL TANK.

SMALL WATER TANK.

LARGE RADIUS OF ACTION.

ACCESSIBILITY OF PARTS.

LARGE WORKING PARTS.

INCREASED DURABILITY.

LARGE DIAMETER OF TIRES.

EASY RIDING SPRINGS.

White Steam Touring Car—1903 Tonneau Model

Price. - \$2,000

Seating Capacity	Four
Rated Horse Power	Ten
Engine	Compound
Wheel Base	6 ft. 8 in.
Tread	4 ft. 8 in.
Wheels	30 inches
Tires (Goodrich Clincher)	4 inches
Weight	1600 lbs.
Extreme Length	10 feet
Extreme Width	5 feet
Extreme Height	5 ft. 2 in.
Capacity of Gasoline Tank	10 gals.
Capacity of Water Tank	15 gals.

Condenser. Automatic Cylinder and Engine Lubricator.
Two Independent Sets of Brakes.
Aluminum Body. Guards.

Equipment

Side Lamps. Set of Tools. Tool Box. Horn.

